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What is claimed is:

1. A method for moving data objects (201.x) in a computer system (101) from a first (107) to a second (108) storage location, comprising:
 - 5 a) selecting one or more data objects (201.x) from the first storage location (107),
 - b) assigning at least one identifier (ID) of at least one type to each of the selected data objects (201.x),
 - 10 c) storing the at least on ID in a transactional type lock object (204),
 - d) in case step c) has been performed successfully: storing said at least one ID in a permanent type lock object (203),
 - 15 e) in case step d) has been performed successfully: deleting the at least one ID from the transactional type lock object (204),
 - f) storing a data object (201.x), the at least one ID of which is contained in the permanent type lock object (203), at the second storage location (108) and assigning the second storage location (108) to the at least on ID in the permanent type lock object (203),
 - 20 g) deleting a data object (201.x), the at least one ID of which is contained in the permanent type lock object (203), from said first storage location (107),
 - 25 h) deleting an at least one ID from the permanent type lock object (203) earliest at a time at which step g) for the respective data object (201.x) assigned to that at least one ID has been completed.
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2. The method of claim 1, wherein a data object (201.x) comprises one ore more fields

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of one or more tables (201, 202) and wherein the at least one ID comprises one or more key fields of the one or more tables (201, 202).

3. The method of claim 1 or 2, wherein
5 in step f) the data objects (201.x) are stored in one or more files and wherein an assignment of the at least one ID to a filename or file, in which the data object assigned to the at least one ID is to be stored, is stored in the permanent type lock
10 object (203).
4. The method of claim 1, wherein
in step c) the IDs are stored in the transactional type lock object (204) immediately after performing step b) for the respective data object (201.x).
- 15 5. The method of one of claims 1 to 4, wherein in step d) the IDs of all selected data objects (201.x) are stored in the permanent type lock object (203) before the first storing process according to step f) is started.
- 20 6. The method one of claims 1 to 5, further comprising:
i) checking before or while performing any of steps a) to d) for a data object (201.x), whether an ID for that data object (201.x) has been stored in a
25 lock object (203, 204), and if yes, skipping at least step f) for that data object (201.x).
7. The method of one of claims 1 to 6, further comprising:
j) checking before or while performing any of steps
30 a) to f) for a data object (201.x), whether the data object (201.x) is contained in the second

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storage location (108), and if yes, skipping at least step f) for that data object (201.x).

8. The method of claim 7, wherein
said checking according to step j) is performed by
5 querying a lock object (203, 204).
9. The method of one of claims 1 to 8, further
comprising:
k) in case of a failure in step f) checking,
whether the data object (201.x) assigned to the
10 respective ID has been completely stored in the
second storage location (108), and in case of no,
skipping at least steps g) and h) for that data
object (201.x) and deleting the ID from the
permanent type lock object (203).
- 15 10. The method of one of claims 1 to 9
for use in an enterprise resource planning
software.
11. A computer system (101) for processing data by
means of or in a software application, comprising:
20 - memory (112) for storing program instructions;
- input means (102, 104) for entering data;
- storage means (107, 108) for storing data;
- a processor (105) responsive to program
instructions
25 - program instructions (111) to carry out a method
as of any of claims 1 to 10 if executed in the
computer system.
12. A computer readable medium comprising program code
means for performing a method as of any of claims 1
30 to 10 if said program is executed on a computer
system.

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13. A computer program product comprising a computer readable medium according to claim 12.
14. A computer data signal embodied in a carrier wave comprising:
- 5 program code for performing a method as of any of claims 1 to 10 if said program code is executed on a computer system.